

METRO ESD PRODUCTS

Generally speaking, all nickel-chrome plated and stainless steel Metro Super Erecta Shelving can be classified as conductive providing conductive split sleeves are used to secure shelves to posts and, concurrently, provide at least one path to ground via a grounding cable and/or conductive casters.



Grounding Cable: ASK16S or ASKCR provides an effective method of electrostatic discharge for any Metro wire shelf unit (stationary or mobile) when used in conjunction with conductive split sleeves. The drag cables ensure a conductive path to ground when used with ESD flooring.

Conductive Plastic Split Sleeves - 9985-ESD



Aluminum Split Sleeves: 9986Z Required for ESD applications and high temperature situations (+120° F)



Metro 5MESD and 5MBESD ESD

Caster : Conductive Stem/Swivel
Wheel Diameter: 5"
Face: 1-1/4" (32 mm)
Load Rating: 200 lbs

The Metro 5MESD is used in conjunction with the Metro SiteSelect™ posts which are used to create the Super Erecta and Super Adjustable wire shelving systems.

These casters enable you to create a mobile shelving unit that will meet your exact needs. Best used with conductive flooring. Non-carbon loaded and will not



Super Erecta Conductive Stem Casters. **5MFA & 5MFBA** High modulus Donut casters. 250# load rating. **5MFA & 5MBFA** casters dampen vibration and offer superior rollability & maneuverability.

5M & 5MB - Resilient rubber. Most economical caster. Long-wearing and resists abrasion. 200# load rating.

When used with conductive split sleeves these casters ensure mobile units are properly grounded to ESD floors.

Metro SmartTray Cart System



Designed to maximize productivity by accelerating throughput, minimizing PCB handling damage and providing superior ESD protection. The 18"x26" (457x660mm) footprint handles multiple-sized boards.

- The ESD-safe SmartTray facilitates efficient tracking of work-in-process and finished goods with the use of bar code technology.
- Supports lean manufacturing by offering color-coding accessories that clearly identify trays and carts.
- Molded from Metrostat, a material offering premium ESD protection.

SmartTray fits all Metro tray cart systems as well as competitive bottom-loaded models and most tray based cart systems in today's marketplace. Features bar-coding and color coding and stacks with other trays of the same footprint.

